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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO	
09/435,576	11/08/99	CHEN		С	300.1003	
)23280 HM22/0425			. 7	EXAMINER		
	AVIDSON & KA	WILLIAMSON, M				
	AVENUE, 14	TH FLOOR		ART UNIT	ART UNIT PAPER NUMBER	
NEW YORK NY	10018			1616	•	
				DATE MAILED:	04/25/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No. Applicant(s		1 1	
Office Action Summary	09/435,516	Applicant(s)	Fal.	
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-The MAILING DATE of this communication appear	rs on the cover sheet b	eneath the co	rrespondence addr	ess
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO DF THIS COMMUNICATION.	O EXPIRE 3	MONTH(S)	FROM THE MAILIN	G DATE
 Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a re If NO period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by statu 	ply within the statutory minimore size (6) MONTHS from	um of thirty (30) o	days will be considered to	
Status , ,			•	
Responsive to communication(s) filed on 3/9/0/				
☐ This action is FINAL.				·
☐ Since this application is in condition for allowance except accordance with the practice under Ex parte Quayle, 1935	for formal matters, prose 5 C.D. 11; 453 O.G. 213.	cution as to t	the merits is closed	in
Disposition of Claims				
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Of the above claim(s)				
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pplication Papers		requiren		
☐ See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.			
☐ The proposed drawing correction, filed on	is 🗋 approved 🗆	disapproved.		
☐ The drawing(s) filed on is/are objected	ed to by the Examiner.	• •		
☐ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
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norty under 35 0.3.0. § 119 (a)-(a)			•	
	er 35 U.S.C. § 11 9(a)-(d	١.		
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U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Part of Paper No. 7

Application/Control Number: 09/435,576

Art Unit: 1616

DETAILED ACTION

Pending Claims

The pending claims in the instant application are 1 -75. The independent claims are 1, 48, 51, 58, 62, 70-72 and 74.

Claim Rejections - 35 USC § 112

1. The rejection of claims 1-75 under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for a controlled release oral solid dosage form comprising a core of an alkyl ester of a hydroxy substituted naphthalene compound, a pharmaceutically acceptable, water swellable polymer and an osmotic agent and an outer coating layer which completely covers the core comprising a pH sensitive coating agent and a water insoluble polymer used at a weight ratio of about 0.1:1 to 0.75:1 at a combined coating weight of 0.5-5% by weight, does not reasonably provide enablement for a controlled release oral solid dosage formulation without the recited limitations regarding a core and an outer coating having the weight ratio and combined coating weight has been maintained for reasons of record in paper number 2, paragraph 2.



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Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-75 are rejected under 35 U.S.C. 103(a) as being unpatentable over Monaghan et al. (U.S. Patent 4,231,938) in view of Oshlack et al. (U.S. Patent 5,324,351 or 5,472,712).

Monaghan et al. discloses an alkyl ester of a hydroxy substituted naphthalene derivative, lovastatin, which is a highly active hypocholesteremic and hypolipermic medicament that may be administered orally or patentally in the form of capsule, a tablet, an injectionable preparation and the like in amount with a range of from about 2 mg. to 2000 mg. which may varied based on age, severity, body weight and other conditions of human patients. Monaghan et al. does not disclose the structure of the capsule, tablet, etc.

Oshlack et al. discloses compositions used to overcoat active agent including pharmaceuticals (see Abstract and entire document). The advantage of the overcoat is

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to protect from the environment. Therefore, it would have been obvious to one of ordinary skill in the art to use the coating compositions disclosed by Oshlack et al. in the invention of Monaghan et al. to obtain an active ingredient that is protected from the environment to provide stability in the absence of a factual showing to the contrary or a showing of unexpected result.

Double Patenting

4. The rejection of claims 1-75 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-12 of U.S. Patent No. 5,916,595 has been withdrawn in view of Applicant's submission of a Terminal Disclaimer.

Response to Arguments

5. Applicant's arguments filed March 9, 2001 have been fully considered but they are not persuasive.

Applicant argues that support for the claimed limitation recited can be found through the specification (see Response, page 2). Applicant also states in the specification that other means can be used to meet the limitations of the instant claimed

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invention (see page 19, line 38 to page 20, line 6). It is therefore the Examiner's position that the instant claimed invention does not distinguish over that which is known in the art.

6.

Crystal Mall 1 Facsimile Center

A facsimile center has been established in Crystal Mall 1, room 7C10. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier number for accessing the facsimile machine is (703) 308-4556. The new location should be used in all instances when faxing any correspondence to Group 1600. Use of the new Crystal Mall 1 center will facilitate rapid delivery of materials to the Group. The faxing of all papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15, 1989).

7. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Michael A. Williamson whose telephone number is (703) 308-1235.

Michael A. Williamson
Patent Examiner

Group 1610

Williamson010422 April 23, 2001